## Safety Attribute Inspection (SAI) Data Collection Tool 3.1.13 Other Personnel with Operational Control (OP)

### **ELEMENT SUMMARY INFORMATION**

### Purpose of this Element (certificate holder's responsibility):

 To ensure that only authorized personnel that are delegated by the director of operations exercise operational control of supplemental operations.

#### Objective (FAA oversight):

- To determine if the certificate holder's Other Personnel with Operational Control process meets all applicable requirements of Title 14 of the Code of Federal Regulations (14 CFR) and FAA policies.
- To determine if the certificate holder's Other Personnel with Operational Control process incorporates the safety attributes.
- To identify any shortfalls in the certificate holder's Other Personnel with Operational Control process.

### **Specific Instructions:**

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#### SUPPLEMENTAL INFORMATION

### Specific Regulatory Requirements (SRRs):

SRRs:

121.135(a)(1)

121.135(b)(1)

121.135(b)(2)

121.135(b)(3)

121.135(b)(4)

121.537(a)

121.537(a)(1)

121.537(a)(2)

121.537(b)

121.537(c)

121.537(d)

121.537(e)

121.537(f)

### Related CFRs & FAA Policy/Guidance:

Related CFRs:

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• FAA Policy/Guidance:

FAA Order 8400.10, volume 3, chapter 6

FAA Order 8400.10, volume 6, chapter 2

### **SAI SECTION 1 - PROCEDURES ATTRIBUTE**

**Objective:** Procedures, instructions, and information contained in the certificate holder's manual are documented methods for accomplishing a process. Policies contained in the certificate holder's manual should establish the certificate holder's compliance posture. Policies may not be stand-alone statements but may be imbedded within procedures, instructions, or information regarding a particular regulatory requirement. The questions in this section of the data collection tool (DCT) are designed to assist the inspector in determining if the certificate holder's manual has documented or prescribed methods of accomplishing the process requirements that provide answers to the associated questions regarding who, what, when, where, and how. This section contains policy questions, procedural questions, and instructional or informational questions pertaining to various types of certificate holder requirements such as actions, prohibitions, or resources (i.e., personnel, facilities, equipment, technical data, etc.).

Tasi	Tasks		
	To meet this objective, the inspector must accomplish the following tasks:		
1.	Review the information listed in the Supplemental Information section of this DCT.		
2.	Review the duties and responsibilities for management and other personnel identified by the certificate holder who accomplish the Other Personnel with Operational Control process.		
3.	Review the certificate holder's manual to ensure that it contains policies, procedures, instructions, and information necessary for the Other Personnel with Operational Control process.		

Questions		
	To meet this objective, the inspector must answer the following questions:	
1.	Does the content of the certificate holder's manual meet the specific regulatory and FAA policy requirements for an Other Personnel with Operational Control process:  SRRs: 121.135(a)(1)	
1.1.	Does the certificate holder state in its manual that it is responsible for the operational control of its aircraft during supplemental operations?  SRRs: 121.537(a)(1)	Yes No, Explain
1.2.	Does the certificate holder's manual require it to list each person who is authorized to exercise operational control during supplemental operations?  SRRs: 121.537(a)(2)  Related Design JTIs:  1. Check that the Certificate Holder's manual has instructions and information to list those personnel authorized by it to exercise Operational Control.  Sources: 121.135(a)(1); 121.537(a)(2)  Interfaces: 2.1.5(AW); 3.1.4(OP); 4.2.5(OP); 4.2.11(OP); 7.1.6(AW); 7.2.1(OP)	☐ Yes ☐ No, Explain
1.3.	If the certificate holder allows the director of operations to delegate the functions of initiation, continuation, diversion, and termination of a flight during supplemental operations, does the manual contain procedures for doing so?  SRRs: 121.135(b)(4); 121.537(b)	☐ Yes ☐ No, Explain
1.4.	Does the certificate holder's Other Personnel with Operational Control process comply with the guidance contained in Order 8400.10, volume 3, chapter 6,	Yes

	section 1, paragraph 1145?	☐ No, Explain
	Related Design JTIs:	
	<ol> <li>Check that the Certificate Holder's manual has a general policy to identify the person having overall responsibility for Operational Control and those persons to whom authority to exercise Operation Control has been delegated.</li> </ol>	
	Sources: 121.135(b)(1); 8400.10, Volume 3, Chapter 6, Section 1, Paragraph 1145B(4)	
	Interfaces: 3.1.4(OP); 7.1.4(OP)	
1.5.	Does the certificate holder's Other Personnel with Operational Control process comply with the guidance in Order 8400.10, Volume 6, Chapter 2, Section 18, paragraph 457?	☐ Yes ☐ No, Explain
2.	Does the certificate holder's manual contain general policies for the Other Personnel with Operational Control process that comply with the SRRs? SRRs: 121.135(b)(1); 121.537(a); 121.537(b); 121.537(c); 121.537(d); 121.537(e); 121.537(f)	☐ Yes ☐ No, Explain
3.	Does the certificate holder's manual reference the appropriate Federal Aviation Regulations listed in the Supplemental Information section of this safety attribute inspection (SAI)?  SRRs: 121.135(b)(3)	☐ Yes ☐ No, Explain
4.	Does the certificate holder's manual contain the duties and responsibilities for personnel who will accomplish the Other Personnel with Operational Control process?  SRRs: 121.135(b)(2)	☐ Yes ☐ No, Explain
5.	Does the certificate holder's manual include instructions and information for personnel to meet the requirements of the Other Personnel with Operational Control process?  SRRs: 121.135(a)(1)	☐ Yes ☐ No, Explain

## SAI SECTION 1 - PROCEDURES ATTRIBUTE Drop-Down Menu

- 1. No procedures, policy, instructions or information specified.
- 2. Procedures or instructions and information do not identify (who, what, when, where, how).
- 3. Procedures, policy or instructions and information do not comply with CFR.
- 4. Procedures, policy or instructions and information do not comply with FAA policy and guidance.
- 5. Procedures, policy or instructions and information do not comply with other documentation (e.g., manufacturer's data, Jeppesen's Charts, etc.).
- 6. Procedures, policy or instructions and information unclear or incomplete.
- 7. Documentation quality (e.g., unreadable or illegible).
- 8. Procedures, policy or instructions and information inconsistent across Certificate Holder manuals (FOM Flight Operations Manual to GMM General Maintenance Manual, etc.).
- 9. Procedures, policy or instructions and information inconsistent across media (e.g., paper, microfiche, electronic).
- 10. Resource requirements incomplete (personnel, facilities, equipment, technical data).
- 11. Other.

### **SAI SECTION 2 - CONTROLS ATTRIBUTE**

**Objective:** Controls are checks and restraints designed into a process to ensure a desired result. The questions in this section of the DCT are designed to assist the inspector in determining if checks and restraints are designed into the process to ensure the desired result is achieved. Controls should be written into the manual system to ensure that the most important manual policies, procedures, or instructions and information will be followed.

Controls may be in the form of administrative controls, which are secondary or supplemental written procedures. Like written procedures, administrative controls also need to provide answers to questions regarding who, what, when, where, and how. Controls may also be in the form of engineered controls, such as automated features or mechanical actions or devices (i.e., safety devices, warning devices, etc.).

Tas	Tasks		
	To meet this objective, the inspector must accomplish the following tasks:		
1.	Review the control questions below.		
2.	Review the certificate holder's policies, procedures, instructions, and information to gain an understanding of the controls that it has documented		

Questions		
	To meet this objective, the inspector must answer the following questions:	
1.	Are the following controls built into the Other Personnel with Operational Control process:	
1.1.	Is there a control or controls in place to ensure that the certificate holder issues authorization for operational control to all personnel who have input to or influence over operational control?	☐ Yes ☐ No, Explain
2.	Does the certificate holder have a documented method for assessing the impact of any changes made to the controls in the Other Personnel with Operational Control process?	Yes No, Explain

	SAI SECTION 2 - CONTROLS ATTRIBUTE  Drop-Down Menu	
1.	No controls specified.	
2.	Documentation for the controls do not identify (who, what, when, where, how).	
3.	Controls incomplete.	
4.	Controls could be circumvented.	
5.	Controls could be unenforceable.	
6.	Resource requirements incomplete (personnel, facilities, equipment, technical data).	
7.	Other.	

### **SAI SECTION 3 - PROCESS MEASUREMENT ATTRIBUTE**

**Objective:** Process measurements are used by the certificate holder to measure and assess its processes, to identify and correct problems or potential problems, and to make improvements to the processes. The questions in this section of the DCT are designed to assist the inspector in determining if the certificate holder measures or assesses information to identify, analyze, and document potential problems with the process. Process measurements are a certificate holder's internal evaluation or auditing of the most important policies, procedures, or instructions and information associated with an element.

To prevent the duplication of work, process measurements are most commonly addressed through a combination of auditing features contained in both the certificate holder's safety program/internal evaluation program (for operations and cabin safety-related issues) and the auditing function of the Continuous Analysis and Surveillance System (for airworthiness or maintenance/inspection-related issues). The director of safety and the quality assurance department often work together to accomplish this function for the certificate holder. This approach requires amendment of the safety program/internal evaluation program audit forms or checklists and the Continuous Analysis and Surveillance System audit forms or checklists to include the specific process measurements for each element.

Tasks		
	To meet this objective, the inspector must accomplish the following tasks:	
1.	Review the process measurement questions below.	
2.	Review the certificate holder's policies, procedures, instructions, and information to gain an understanding of the process measurements that it has documented.	

Ques	Questions		
	To meet this objective, the inspector must answer the following questions:		
1.	Does the certificate holder's Other Personnel with Operational Control process include the following process measurements:		
1.1.	Is there a process measurement or process measurements that would reveal if the certificate holder failed to issue authorization for operational control to all personnel who have input to or influence over operational control?	☐ Yes ☐ No, Explain	
2.	Is there a process measurement or process measurements that would reveal if the certificate holder's policy, procedures, instructions, and information contained in its manual were followed?	☐ Yes ☐ No, Explain	
3.	Does the certificate holder document its process measurement methods?	☐ Yes ☐ No, Explain	
4.	Does the certificate holder's manual provide for the use of process measurement results to improve its programs?	Yes No, Explain	
5.	Does the organization that conducts the process measurements have direct access to the person with responsibility for the Other Personnel with Operational Control process?	☐ Yes ☐ No, Explain	

## SAI SECTION 3 - PROCESS MEASUREMENT ATTRIBUTE Drop-Down Menu

- 1. No process measurements specified.
- 2. Documentation for the process measurements does not identify (who, what, when, where, how).
- 3. Inability to identify negative findings.
- 4. No provisions for implementing corrective actions.
- 5. Ineffective follow-up to determine effectiveness of corrective actions.
- 6. Resources requirements (personnel, facilities, equipment, technical data).
- 7. Other.

### **SAI SECTION 4 - INTERFACES ATTRIBUTE**

**Objective:** Interfaces are used by the certificate holder to identify and manage the interactions between processes. The questions in this section of the DCT are designed to assist the inspector in determining whether or not interactions between the policies, procedures, or instructions and information associated with other independent processes within the certificate holder's organization are documented. Written policies, procedures, or instructions and information that are interrelated and located in different manuals within the certificate holder's manual system must be consistent and complement each other. For the interfaces to be effectively managed, it is not only important to identify what the interfaces are, but it is imperative to document the specific location of the interfaces within the certificate holder's manual system.

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Tasi	Tasks		
	To meet this objective, the inspector must accomplish the following tasks:		
1.	Review the interfaces associated with the Other Personnel with Operational Control process that have been identified along with the individual questions in section 1, Procedures, of this DCT.		
2.	Review the certificate holder's policies, procedures, instructions, and information to gain an understanding of the interfaces that it has documented.		

Questions		
	To meet this objective, the inspector must answer the following questions:  NOTE: The design job task items (JTIs) displayed with the questions in section 1, Procedures, of this DCT identify potential interfaces (by element number) for this element.	
1.	Does the certificate holder's manual properly address the interfaces that are identified along with the questions in section 1, Procedures, of this DCT?	☐ Yes ☐ No, Explain
2.	Does the certificate holder's manual document a method for assessing the impact of any changes to the associated interfaces within the Other Personnel with Operational Control process?	☐ Yes ☐ No, Explain

## SAI SECTION 4 - INTERFACES ATTRIBUTE Drop-Down Menu

- 1. No interfaces specified.
- 2. The following interfaces not identified within the Certificate Holder's manual system:
- 3. Interfaces listed are inaccurate.
- 4. Specific location of interfaces not identified within the manual system.
- 5. Other

### SAI SECTION 5 - MANAGEMENT RESPONSIBILITY & AUTHORITY ATTRIBUTES

**Objective:** The questions in this section address the responsibility and authority of the process. They are designed to assist the inspector in determining if there is a clearly identifiable, qualified, and knowledgeable person who is responsible for the process, is answerable for the quality of the process, and has the authority to establish and modify the process. (The person with the authority may or may not be the person with the responsibility.)

be the person with the responsibility.)			
Tasi	Tasks		
	To meet this objective, the inspector must accomplish the following tasks:		
1.	Identify the person who has overall responsibility for the Other Personnel with Operational Control process.		
2.	Identify the person who has overall authority for the Other Personnel with Operational Control process.		
3.	Review the duties and responsibilities of the person(s) documented in the certificate holder's manual.		
4.	Review the appropriate organizational chart.		

Questions		
	To meet this objective, the inspector must answer the following questions:	
1.	Does the certificate holder's manual clearly identify who is responsible for the quality of the Other Personnel with Operational Control process?	Yes No, Explain Name/Title:
2.	Does the certificate holder's manual clearly identify who has authority to establish and modify the policies, procedures, instructions, and information for the Other Personnel with Operational Control process?	☐ Yes ☐ No, Explain Name/Title:
3.	Does the certificate holder's manual include the duties and responsibilities of those who manage the work required by the Other Personnel with Operational Control process?  SRRs: 121.135(b)(2)	☐ Yes ☐ No, Explain
4.	Does the certificate holder's manual include instructions and information for those who manage the work required by the Other Personnel with Operational Control process?  SRRs: 121.135(a)(1)	☐ Yes ☐ No, Explain
5.	Does the certificate holder's manual clearly and completely document the responsibility for this position?	☐ Yes ☐ No, Explain
6.	Does the certificate holder's manual clearly and completely document the authority for this position?	☐ Yes ☐ No, Explain
7.	Does the certificate holder's manual clearly and completely document its qualification standards for the person having responsibility for the Other Personnel with Operational Control process?	☐ Yes ☐ No, Explain
8.	Does the certificate holder's manual clearly and completely document its qualification standards for the person having authority to establish and modify the certificate holder's policies, procedures, instructions, and information for the Other Personnel with Operational Control process?	☐ Yes ☐ No, Explain

9.	Does the certificate holder's manual clearly and completely document the procedures for delegation of authority for the Other Personnel with Operational Control process?	Yes No, Explain
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# SAI SECTION 5 - MANAGEMENT RESPONSIBILITY & AUTHORITY ATTRIBUTES Drop-Down Menu

- 1. Not documented.
- 2. Documentation unclear.
- 3. Documentation incomplete.
- 4. Other.